

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 21:08
 Operator : AJ\MA
 Sample : L2839-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM20-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:24:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.528	4.077	19168044	26789628	10.454	9.891
28)	SA Decachlor...	8.308	9.192	14005266	19093130	8.289	7.243
Target Compounds							
12)	B 4,4'-DDE	5.708	6.429	2665730	5904457	1.623	2.069 #
16)	A 4,4'-DDD	6.225	6.921	10404005	22468587	7.350	9.417m#
17)	MA 4,4'-DDT	6.468	7.222	144.5E6	219.6E6	99.317	92.334

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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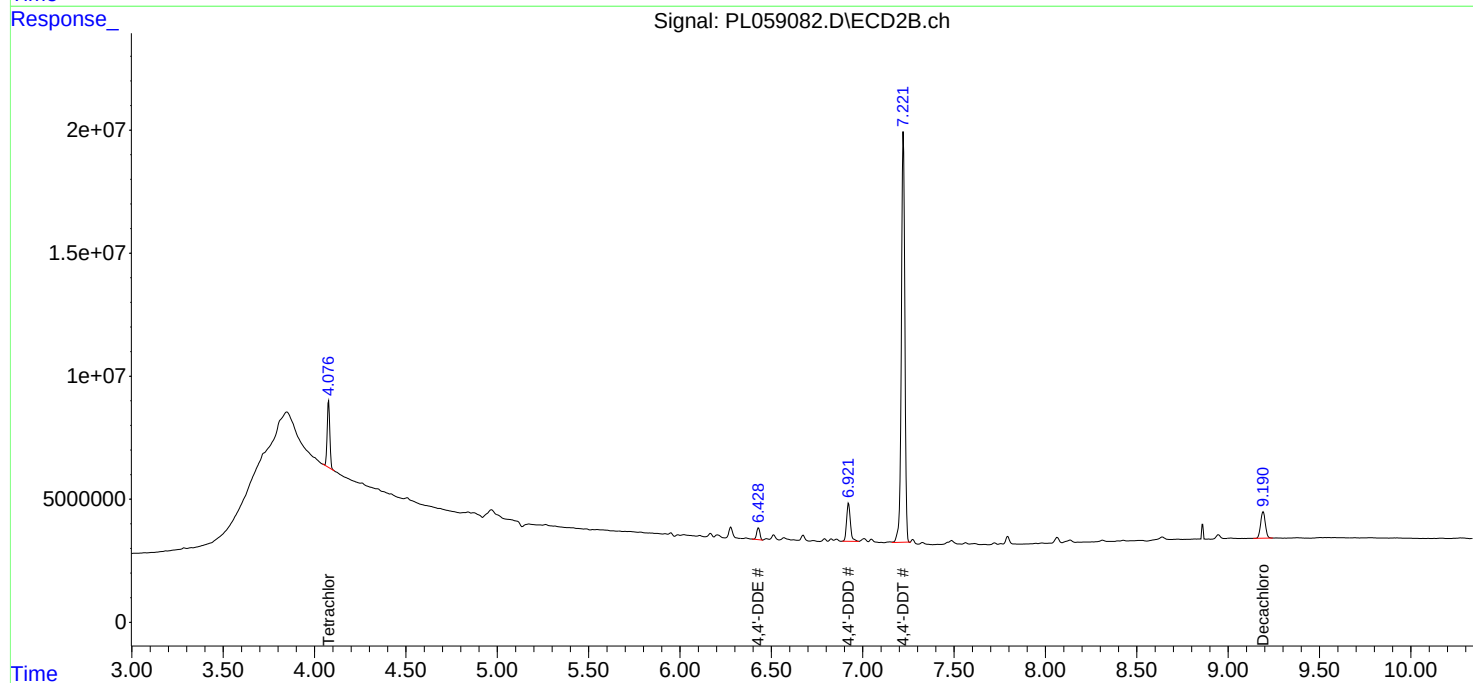
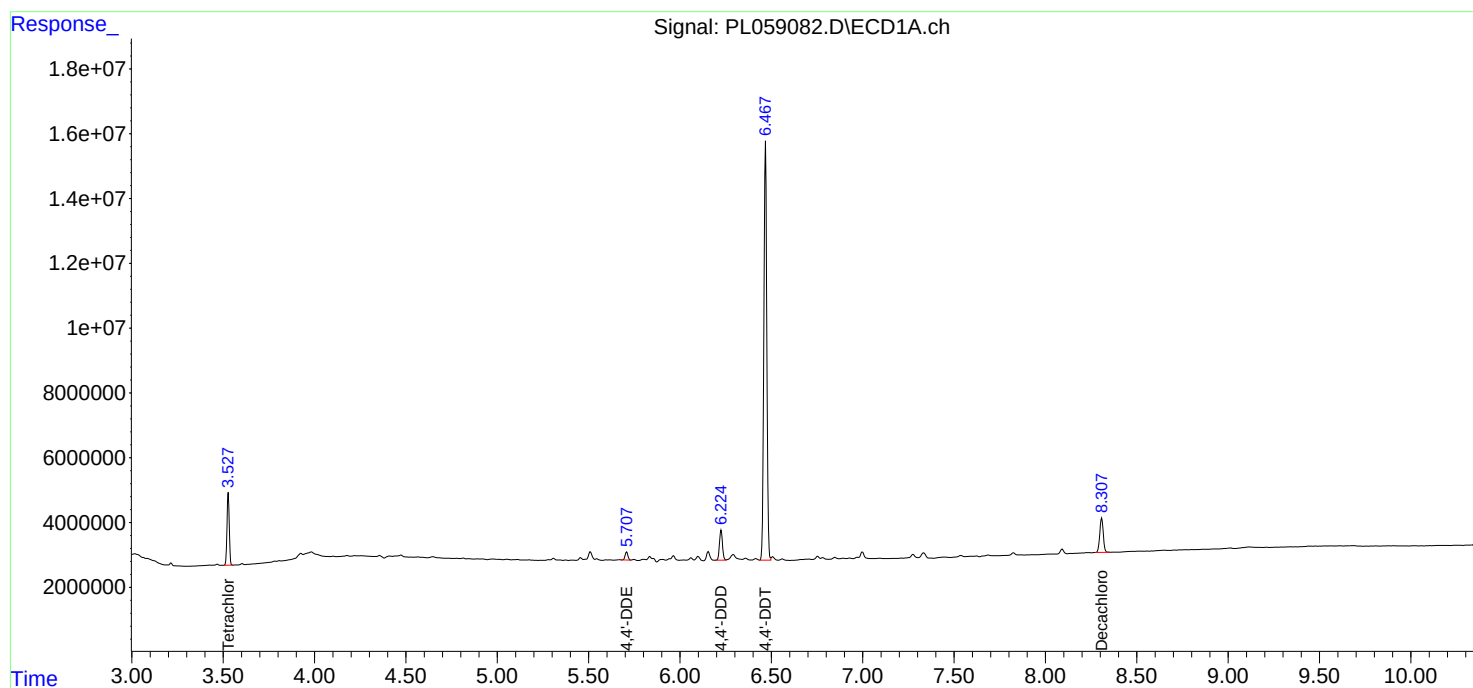
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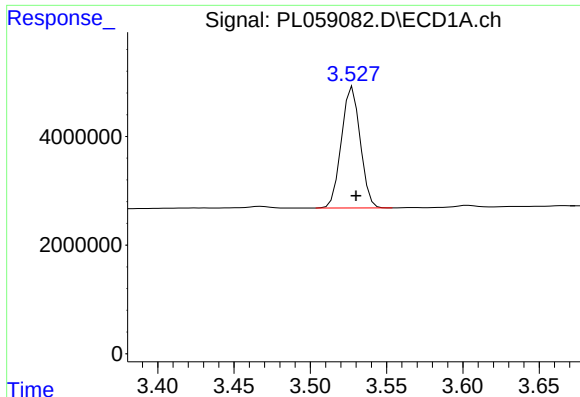
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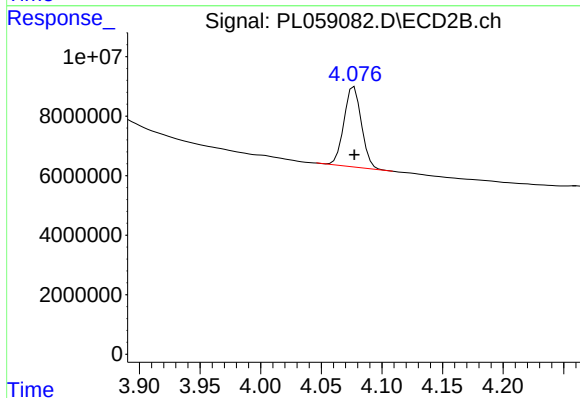
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 19168044
Conc: 10.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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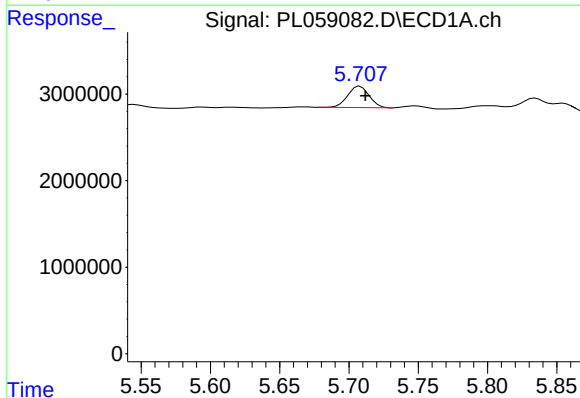
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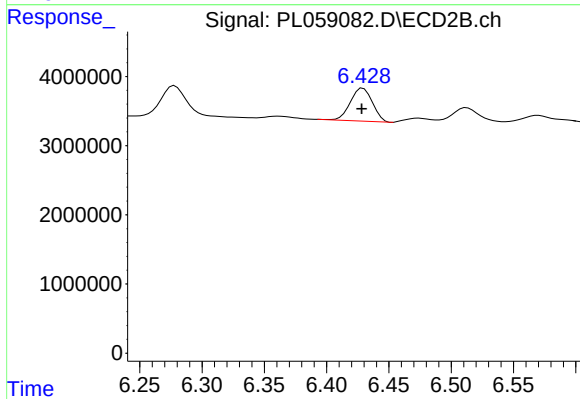
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 26789628
Conc: 9.89 ng/ml



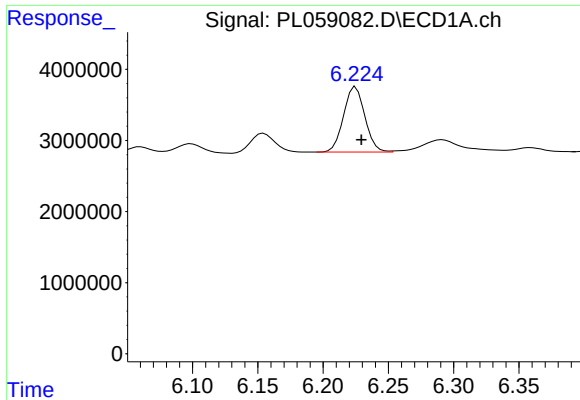
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 2665730
Conc: 1.62 ng/ml



#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 5904457
Conc: 2.07 ng/ml



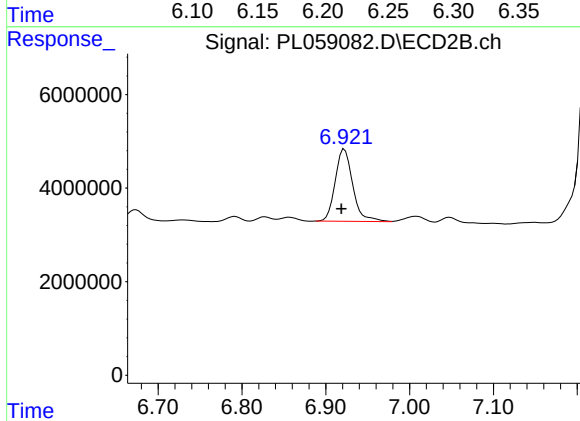
#16 4,4'-DDD

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 10404005
Conc: 7.35 ng/ml

Instrument :
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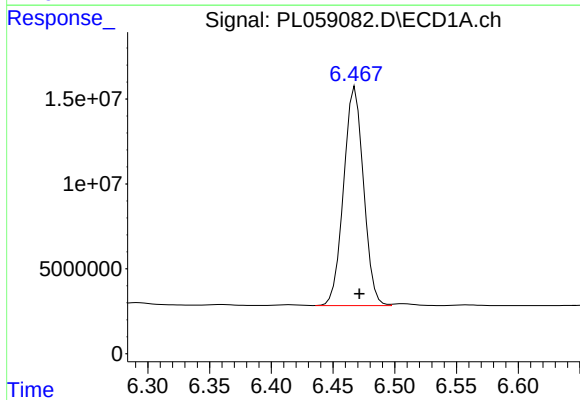
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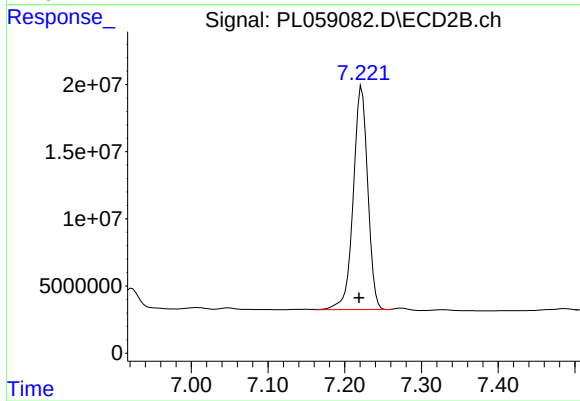
#16 4,4'-DDD

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 22468587
Conc: 9.42 ng/ml m



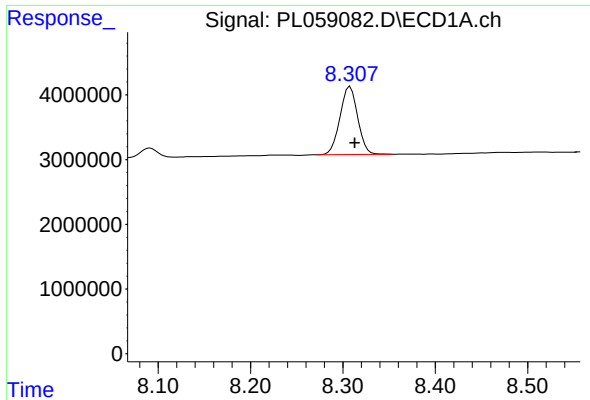
#17 4,4'-DDT

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 144468693
Conc: 99.32 ng/ml



#17 4,4'-DDT

R.T.: 7.222 min
Delta R.T.: 0.003 min
Response: 219579885
Conc: 92.33 ng/ml



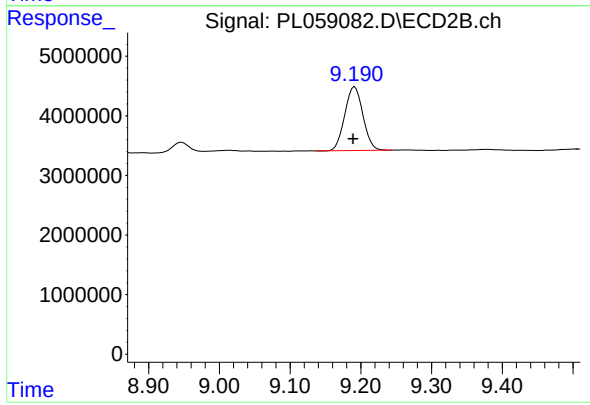
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 14005266
Conc: 8.29 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.002 min
Response: 19093130
Conc: 7.24 ng/ml